PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	ARL 03-01
First Inventor	Eugene Napadensky
Title	Highly Sulfonated Block
Express Mail Label No.	1

(Only for nev	w nonprovisional applications under 37 CFR 1.53(b))	Express Mail La	bel No.			
	APPLICATION ELEMENTS apter 600 concerning utility patent application contents	ADDRESS T	O: Commiss P.O. Box	Patent Applic loner for Pate 1450 a VA 22313-1	nts ⊃ ∝	
2. Applican See 37 ( 3. Specifica (preferred - Descript - Cross R - Stateme - Referen or a com - Backgro - Brief Su - Brief De	d arrangement set forth below) tive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D note to sequence listing, a table, nputer program listing appendix ound of the Invention secription of the Drawings (if filed) to Description	8. Nucleotide (if applicable a. C  b. S  i. C	of or CD-R in duploter Program (Appeand/or Amino Acide, all necessary) omputer Readable specification Seque CD-ROM or C Paper Statements verifying	endix) Sequence September (CRF) Sence Listing D-R (2 coping identity of	Submission  on: es); or above copies	
- Abstract  4. Drawing  5. Oath or Declar a. Newly b. Copy (for co	t of the Disclosure  I(s) (35 U.S.C. 113) [Total Sheets	9. Assignment of the second of	Inment Papers (co FR 3.73(b)-Statementhere is an assignation Disclosure mation Disclosure ment (IDS)/PTO-1- minary Amendmenthere in Receipt Postcare uid be specifically in fied Copy of Priority reign priority is clair	ver sheet & ent	document(s)) Power of Attorney pplicable) Copies of IDS Citations	
1.0	ame in the prior application, see 37 CFR 63(d)(2) and 1.33(b).  ation Data Sheet. See 37 CFR 1.76	16. Nonp (b)(2) or its	publication Request (B)(i). Applicant m equivalent.	t under 35 U	J.S.C. 122 om PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied-under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
		PONDENCE ADDRE		<i>"</i>	<del></del>	ME
	er Number: 37064		OR L Corre	spondence	address below	Ċ
<u> </u>	Name Office of Command Counsel, U.S. Army Materiel Command					
Address ATTN: AMCCC-B-IP 9301 Chapek Road						-
City Fort Belvoir State		State VA		Zip Cod	de 22060-5527	
Country U	J.S.A.	Telephone (703) 8	06-8244	Fax	(703) 806-8874	
Name (Print/Type)   Edward L. Stolarun   Registration No. (Attorney/Agent)   25,515					7	
Signature		Date	4/6/04	J		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **Application Number** Filing Date for FY 2004 Eugene Napadensky First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 **Art Unit** TOTAL AMOUNT OF PAYMENT ARL 03-01 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check Credit card Other None 3. ADDITIONAL FEES Large Entity | Small Entity ✓ Deposit Account: Fee Fee Fee Fee Fee Description Deposit (\$) Code Code (\$) Fee Paid 19-2201 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or US Army Materiel Command Account cover sheet Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) ode (\$) 1,005 Extension for reply within fifth month 1255 2,010 2255 2001 385 1001 770 Utility filing fee 770 1401 330 2401 1002 340 2002 170 Design filing fee 165 Notice of Appeal 2003 265 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 Plant filing fee 145 Request for oral hearing 1403 290 2403 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1005 160 2005 Provisional filing fee 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee **Total Claims** -20\*\* = 10 X 18 l 180 1503 640 2503 320 Plant issue fee Independent 2 0 = 1460 Claims 1460 130 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 1809 770 2809 385 Filing a submission after final rejection Independent claims in excess of 3 1201 86 2201 43 (37 ČFR 1.129(a)) Multiple dependent claim, if not paid 1203 290 2203 145 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 86 2204 43 \*\* Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 1205 18 2205 and over original patent of a design application

SUBMITTED BY				(Complete (	(if applicable))
Name (Print/Type)	Edward L. Stolarun	Registration No. (Attorney/Agent)	25,515	Telephone	703-806-8244
Signature	Edward Litelarum			Date	4/6/04

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

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SUBTOTAL (2)

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor			Eugene Napadensky
	Title	Highly Su Hydrogels	Ifonated Block Copolymer and Uses Thereof
		ney Docket Number	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Elwal LStolarum
Signature

703-806-8244 Eb

EDWARD L STOLARUN REG # 25,515

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.